

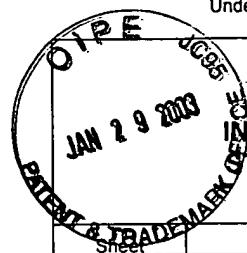
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**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

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Sheet

1

Of

2

Complete If Known	
Application Number	10/017,737
Filing Date	Herewith
First Named Inventor	Kazuaki Ano
Group Art Unit	2822
Examiner Name	Monica Lewis
Attorney Docket No.	TI-33183

U.S. PATENT DOCUMENTS					
Exam. Initials	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)
		Number	Kind Code <sup>2</sup> (if known)		
MC	AA	5,323,060		Fogal, et al.	06/21/1994
	AB				
	AC				
	AD				
	AE				
	AF				
	AG				
	AH				
	AI				
	AJ				
	AK				
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	AM				
	AN				
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FOREIGN PATENT DOCUMENTS					
Exam. Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yy)
		Office <sup>3</sup>	Number <sup>4</sup>		
MC	BA	JP	04-056262	Matsushita Electron Corp.	24/02/1992
MC	BB	JP	63128736	Olympus Optical Co., Ltd.	01/06/1988
	BC				
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<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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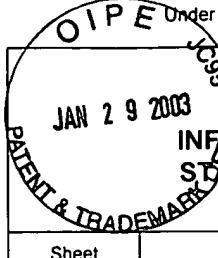
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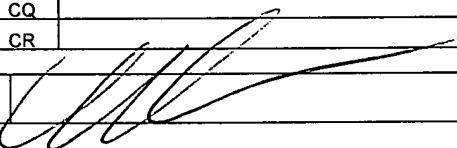
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<b>JAN 29 2003</b> <b>PATENT &amp; TRADEMARK</b>	Substitute for Form 1449A/PTO			Application Number	10/017,737
	Filing Date	Herewith			
	First Named Inventor	Kazuaki Ano			
	Group Art Unit	2822			
	Examiner Name	Monica Lewis			
Sheet	2	Of	2	Attorney Docket No.	TI-33183

<b>OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS</b>		
Exam. *Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
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Examiner Signature		Date Considered	3/27/03
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